# PATENT COOPERATION TREATY







## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D 25 MAY 2004

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Applicant's or agent's file reference P200200796WO				FOR FURTHER A	FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No. PCT/DK 03/00380				International filing date 10.06.2003	(day/mont	h/year)	Priority date (day/month/year) 07.06.2002	
i .	International Patent Classification (IPC) or both national classification and IPC D06F67/04 .							
Applicant JENSEN DENMARK A/S et al.								
This international preliminary examination report has been prepared by this International Preliminary Examining     Authority and is transmitted to the applicant according to Article 36.								
2.	2. This REPORT consists of a total of 5 sheets, including this cover sheet.							
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
	The	se anı	nexes consist of a total o	of sheets.				
3.	Thio	rono	t containe indications re	ulating to the following it	·			
Э.	11115	repoi	t contains indications re	sating to the following in	enis.			
	I	$\boxtimes$	Basis of the opinion					
	H		Priority .					
				opinion with regard to novelty, inventive step and industrial applicability				
	IV		Lack of unity of inventi	· ·				
	V	×		under Rule 66.2(a)(ii) w ions supporting such st		I to novelty, in	ventive step or industrial applicabil	ity;
	VI		Certain documents cite	ed				
	VII		Certain defects in the	international application	ו			
	VIII		Certain observations of	on the international app	lication			
Date of submission of the demand  Date of completion of this report								
Date of submission of the demand				Date of	completion of th	s report		
10.12.2003					24.05.2004			
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European Patent Office D-80298 Munich					Spitze	r. B		
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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/DK 03/00380

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	De	Description, Pages					
	1-1	2	as published				
	Cla	ims, Numbers					
	1-1	•	as published				
	ъ	tu					
	Dra	wings, Sheets					
	1/4-	-4/4	as published				
<ol><li>With regard to the language, all the elements marked above were available or furnished to this Author language in which the international application was filed, unless otherwise indicated under this item.</li></ol>							
	The	ese elements were av	vailable or furnished to this Authority in the following language: , which is:				
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).				
		the language of pub	lication of the international application (under Rule 48.3(b)).				
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under .3).				
3.	Witl inte	h regard to any <b>nucle</b> rnational preliminary	eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:				
		contained in the inte	rnational application in written form.				
		filed together with th	e international application in computer readable form.				
		furnished subseque	ntly to this Authority in written form.				
		furnished subseque	ntly to this Authority in computer readable form.				
		The statement that t in the international a	he subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.				
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.				
4.	The	amendments have r	esulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:				
		the drawings,	sheets:				

### INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

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5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1-10

1. Statement

Novelty (N) Yes: Claims 1-10 No: Claims Inventive step (IS) Yes: Claims 1-10 Claims No: Industrial applicability (IA)

Yes: Claims

Claims

No:

2. Citations and explanations

see separate sheet

PCT/DK03/00380

Reference is made to the following documents:

D1: EP-A1-0666360

#### 1. Claim 1

- 1.1 Document D1, which is considered to represent the most relevant state of the art, discloses a device for feeding rectangular pieces of cloth to a feeder from which the subject-matter of claim 1 differs in that the feeding position is located in a position situated in front of the boom seen in direction of conveyance of the conveyor and in that the means for transferring the piece of cloth from the feed conveyor to the boom conveyor are configured such that they are able to turn the piece of cloth in an area between the feed conveyor and the boom conveyor. The subject-matter of claim 1 is therefore novel (Article 33(2) PCT).
- 1.2 The problem to be solved by the present invention may therefore be regarded as to find a feeding device with which pieces of coth can be introduced in an effective manner without presupposing the full attention of the operator and which requires less space for the feeder's width.
  The solution to this problem proposed in claim 1 of the present application is

considered as involving an inventive step (Article 33(3) PCT) because no hint or indication to the above mentioned features was found in the teachings of the other cited prior art documents (all cited as A).

#### 2. Claims 2 - 9

Claims 2-9 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

#### 3. Claim 10

3.1 Document D1, which is considered to represent the most relevant state of the art, discloses a method for feeding rectangular pieces of cloth to a feeder from which the subject-matter of claim 10 differs in that the straightened front edge of the piece of cloth is seized by a turning device for transfer to a third position; and that said straightened front edge of the piece of cloth is, from said second position, turned with an essentially horizontal movement, to said third position for receiving the guide means configured on the boom conveyor for conveyance across the boom.

The subject-matter of claim 10 is therefore novel (Article 33(2) PCT).

- The problem to be solved by the present invention may therefore be regarded as 3.2 to find a feeding method with which pieces of cloth can be introduced in an effective manner without presupposing the full attention of the operator and which requires less space for the feeder's width. The solution to this problem proposed in claim 10 of the present application is considered as involving an inventive step (Article 33(3) PCT) because no hint or indication to the above mentioned features was found in the teachings of the other cited prior art documents (all cited as A).
- The features of the claims 1 to 10 are not provided with reference signs placed in 4. parentheses (Rule 6.2(b) PCT).
- On page 8, line 10 the reference sign "13" should have read "9". 5.
- Typing errors occurred on p. 11, l. 6 and 31. 6.